

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------|------------------|---------|---------------------|
| L3 | 20 | (FENG near WEISHI).in. | US-PGPUB; USPAT | OR | OFF | 2008/06/20 13:08 |
| L4 | 20 | (FENG near WEISHI).in. | US-PGPUB; USPAT | OR | OFF | 2008/06/20 13:09 |
| L9 | 4 | (scrambl\$4 near4 seed\$4 and user adj data and encoder and token and hamming adj weight) | US-PGPUB; USPAT | OR | OFF | 2008/06/20 14:28 |
| L10 | 0 | (symbol and scrambl\$3 and seed and hamming adj weight).CLM. | US-PGPUB | OR | ON | 2008/06/20 14:30 |
| S1 | 19 | (FENG near WEISHI).in. | US-PGPUB; USPAT | OR | OFF | 2008/02/25 10:16 |
| S2 | 4 | S1 and (symbol and scrambl\$3).CLM. | US-PGPUB; USPAT | OR | OFF | 2008/02/25 10:17 |
| S3 | 6 | S1 and (symbol and scrambl\$3 and seed).CLM. | US-PGPUB; USPAT | OR | ON | 2008/02/25 10:39 |
| S4 | 4 | S1 and (symbol and scrambl\$3 and seed).CLM. and hamming adj weight | US-PGPUB; USPAT | OR | ON | 2008/02/25 10:44 |
| S5 | 4 | (scrambl\$4 near4 seed\$4 and user adj data and encoder and token and hamming adj weight) | US-PGPUB; USPAT | OR | OFF | 2008/02/25 11:28 |
| S6 | 5 | ("6897792").URPN. | USPAT | OR | OFF | 2008/02/25 11:29 |
| S7 | 505 | (Marvell adj International). as. | US-PGPUB; USPAT | OR | OFF | 2008/02/25 11:31 |
| S8 | 5 | S7 and (symbol and scrambl\$3 and seed).CLM. and hamming adj weight | US-PGPUB; USPAT | OR | ON | 2008/02/25 11:31 |
| S9 | 0 | ("7158058").URPN. | USPAT | OR | OFF | 2008/02/25 11:31 |

| | | | | | | |
|-----|-----|--|----------------------|----|-----|------------------|
| S10 | 4 | (scrambl\$4 near4 seed\$4 and user adj data and encoder and token and hamming adj weight and (RLL running adj length limited)) | US-PGPUB; USPAT | OR | OFF | 2008/02/25 12:41 |
| S11 | 4 | (scrambl\$4 and seed\$4 and user adj data and encoder and token and hamming adj weight and (RLL running adj length limited)) | US-PGPUB; USPAT | OR | OFF | 2008/02/25 12:42 |
| S12 | 0 | (scrambl\$4 with (ECC CRC) adj \$2coder with data with hamming adj weight with (RLL running adj length limited)) | US-PGPUB; USPAT | OR | OFF | 2008/02/25 13:13 |
| S13 | 0 | (scrambl\$4 with (ECC CRC) adj \$2coder with data with hamming adj weight with (RLL running adj length limited)) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/02/25 13:13 |
| S14 | 3 | (scrambl\$4 with (ECC CRC) adj \$2coder with data and hamming adj weight and (RLL running adj length limited)) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/02/25 13:14 |
| S15 | 123 | (scrambl\$4 with (ECC CRC) adj \$2coder) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/02/25 13:16 |
| S16 | 5 | (scrambl\$4 with (ECC CRC) adj \$2coder with (RLL running adj length limited)) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/02/25 13:16 |
| S17 | 3 | (hamming near2 weight) same scrambl\$5 same seed same remov\$3 | US-PGPUB; USPAT; EPO | OR | OFF | 2008/02/25 14:01 |
| S18 | 8 | 341/50-107.cds. and (hamming near2 weight) and ("xor" or scrambl\$3) and(ECC or (error near3 check:S3)) | US-PGPUB; USPAT; EPO | OR | ON | 2008/02/25 14:03 |
| S19 | 22 | "714"/\$.cds. and (hamming near2 weight) and ("xor" or scrambl\$3) and(ECC or (error near3 check:S3)) | US-PGPUB; USPAT; EPO | OR | ON | 2008/02/25 14:05 |

| | | | | | | |
|-----|-----|---|--------------------------------|----|-----|---------------------|
| S20 | 3 | 341/50-107.ccls. and (scrambl\$4 near4 seed\$4 and user adj data and encoder and token and hamming adj weight and (RLL running adj length limited)) | US- PGPUB; USPAT | OR | OFF | 2008/02/25 14:07 |
| S21 | 3 | 341/50-107.ccls. and (scrambl\$4 near4 seed\$4 and user adj data and encoder and token and hamming adj weight and (RLL running adj length adj limited)) | US- PGPUB; USPAT | OR | OFF | 2008/02/25 14:07 |
| S22 | 3 | 341/50-107.ccls. and (scrambl\$4 near4 seed\$4 and user adj data and encoder and token and hamming adj weight and (RLL running adj length adj limited)) | US- PGPUB; USPAT | OR | ON | 2008/02/25 14:08 |
| S23 | 1 | "714"/\$.ccls. and (scrambl \$4 near4 seed\$4 and user adj data and encoder and token and hamming adj weight and (RLL running adj length adj limited)) | US- PGPUB; USPAT | OR | ON | 2008/02/25 14:08 |
| S24 | 3 | 341/50-107.ccls. and (scrambl\$4 near4 seed\$4 and user adj data and encoder and token and hamming adj weight and (RLL running adj length adj limited)) | US- PGPUB; USPAT | OR | ON | 2008/02/25 15:09 |
| S25 | 1 | "20030135798" | US- PGPUB; USPAT | OR | OFF | 2008/02/25 19:32 |
| S26 | 5 | ("2003/0135798").URPN. | USPAT | OR | OFF | 2008/02/25 19:33 |
| S27 | 34 | (hamming and selector and EOC and scrambl\$4) | US- PGPUB; USPAT; EPO | OR | OFF | 2008/02/25 19:54 |
| S28 | 1 | "5371734".pn. | USPAT | OR | OFF | 2008/02/25 20:01 |
| S29 | 505 | (Marvell adj International). as. | US- PGPUB; USPAT | OR | OFF | 2008/02/25 20:30 |

| | | | | | | |
|-----|----|---|----------------------|----|-----|------------------|
| S30 | 5 | S29 and (symbol and scrambled\$3 and seed and hamming adj weight). CLM. | US-PGPUB; USPAT | OR | ON | 2008/02/25 20:30 |
| S31 | 50 | (US-20040117715-\$ or US-20060259820-\$ or US-20060278004-\$ or US-20010029520-\$ or US-20010043522-\$ or US-20030088372-\$ or US-20030117916-\$ or US-20050001911-\$ or US-20050286440-\$ or US-20060050970-\$ or US-20060130002-\$ or US-20060137024-\$ or US-20070067278-\$).did. or (US-7207224-\$ or US-4882737-\$ or US-5148479-\$ or US-5373372-\$ or US-5430830-\$ or US-5602638-\$ or US-5768159-\$ or US-7200233-\$ or US-3555184-\$ or US-3555195-\$ or US-3555204-\$ or US-3555251-\$ or US-3555255-\$ or US-3555259-\$ or US-3556007-\$ or US-3557308-\$ or US-3557314-\$ or US-3557349-\$ or US-3557354-\$ or US-3557355-\$ or US-3557357-\$ or US-3557673-\$ or US-3558811-\$ or US-3558820-\$ or US-3558823-\$ or US-3558829-\$).did. or (US-3558859-\$ or US-3558917-\$ or US-3559637-\$ or US-3559995-\$ or US-3560633-\$ or US-3560639-\$ or US-3560653-\$ or US-3560658-\$ or US-3560717-\$ or US-3560751-\$ or US-3560764-\$).did. | US-PGPUB; USPAT | OR | OFF | 2008/02/25 20:51 |
| S32 | 0 | S31 and (scrambl\$4 with (ECC CRC) adj \$2coder with data and hamming adj weight and (RLL running adj length limited)) | US-PGPUB; USPAT; EPO | OR | OFF | 2008/02/25 20:52 |

6/ 20/ 2008 2:32:29 PM

C:\Documents and Settings\szia\My Documents\EAST\Workspaces\ 10715551.wsp

